

FUEL Blue Mirror lens



FRAME

- High density nylon material frame for impactorsion and extreme heat resistance
- Maxi-impact system for optimum safety
- Universal soft nose pads for better comfor
- Ventilation system on nose bridge and temple
- Torsion-Lock temples for a head-hugging fi
- Heat resistance : up to 140° C
- Weight: 27 g.



LENS

- Grey Polycarbonate lens with a Blue Mirror coating on the outsidε
- Optical quality class 1 (no distortion)
- Resistance to impact at extreme temperature
- 100% UV filtration (in conformity with EN 172)
- Triple Reflex coating : superior anti-scratch high quality mirror and extreme UV protection
- Visible Light Transmittance = 13%

FIELDS OF USE

- Outside work (constuction site...)
 solid particles projectiles (metal, wood...)
- UV radiation (accidental electric arc)
- For sunny light conditions
- Biking, jogging, woodworking, gardenin
- Blue Mirror: the mirror coating allow to reflect the light when it is very sunny
- Scratch

DO NOT USE FOR

Does not protect against liquid, dust, molten metal, laser beam, or any kind of welding application

FRAME MARKING

CE AOS EN166 - FT

CE = conformity marking

AOS = manufacturer Aearo

 $EN166 = n^{\circ}$ of the standard

FT = impact resistance at extreme temperature $(45 \text{m/s between } -5^{\circ} \text{ and } +55^{\circ}\text{C})$

EUROPEAN STANDARD

This product conforms to the European Counci Directive 89/686/EEC and with the EN166: 2001

EC-Type Examination Certificate n° 1342

Issued by INSPEC (notified body n°0194) Upper Wingbury Courtyard, Wingrave, Aylesbury Buckinghamshire, HP22LW, England

Conform to EN166 - EN172

LENS MARKING

5-3,1 . AOS . 1 . FT

5 =solar filter (in conformity with EN 172)

3,1 = shade number (grey tint - blue mirror coating)

AOS = manufacturer Aearo

1 = optical class (permanent wear)

FT = impact resistance at extreme temperature $(45\text{m/s between -}5^{\circ} \text{ and } +55^{\circ}\text{C})$

PRODUCT REFERENCE

Product Code Frame Lens Material

71502-00002CP





'C Blue Mirror